

Correction

Correction: Alterations in Postural Control during the World's Most Challenging Mountain Ultra-Marathon

The PLOS ONE Staff

The sixth author's name is spelled incorrectly. The correct name is: Grégoire Millet.

There is an error in Table 2. The right-hand column should read "Eyes Closed." Please see the corrected Table 2 below:

Table 2. Standard postural parameters in EO and EC.

	Eyes Open			Eyes Closed			
	PRE	MID	POST	PRE	MID	POST	
Total Length (mm)	R 487.43 ± 122.46	590.63 ± 126.24	649.14 ± 163.33	*	687.11 ± 205.85	727.93 ± 211.23	900.11 ± 367.46 *\$
	C 530.28 ± 140.9	500.61 ± 95.39	488.44 ± 124.38	#	699.66 ± 138.63	650.56 ± 109.65	618.31 ± 127.78 #
X length (mm)	R 258.89 ± 80.87	296.05 ± 67.38	331.94 ± 89.52	*	339.55 ± 121.52	346.67 ± 84.19	433.64 ± 141.17 *\$
	C 296.78 ± 96.78	254.79 ± 61.18	250.81 ± 100.65	#	345.79 ± 93.89	312.41 ± 73.64	316.94 ± 104.2
Y length (mm)	R 357.37 ± 81.61	448.01 ± 102.82	484.09 ± 129.37	*	523.97 ± 157.5	564.13 ± 186.33	693.51 ± 328.83 *
	C 373.1 ± 96.08	375.11 ± 79.02	362.25 ± 74.3	##	533.66 ± 113.42	504.18 ± 95.18	462.87 ± 91.05 #

R = Runners; C = Control Group

* p<0.05 compared with PRE

\$ p<0.05 compared with MID

p<0.05, ##p<0.01, compared with RUNNERS

doi:10.1371/journal.pone.0084554.t002

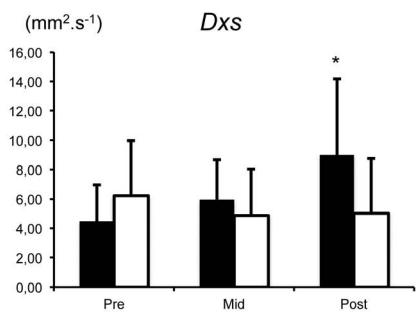
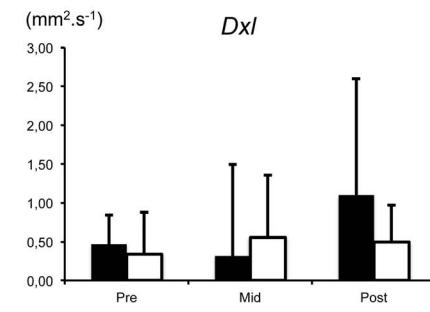
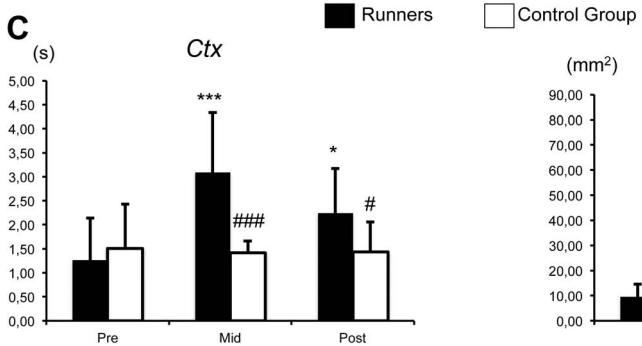
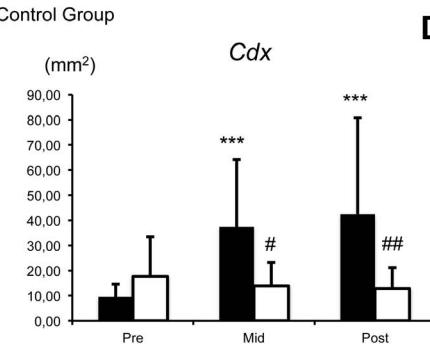
There are errors in Figure 5 and Figure 6. In both figures, there are repeated descriptions for the histograms A, B, C and D and the descriptions for E, F, G and H are missing.

Please see the corrected Figure 5 below:

Citation: The PLOS ONE Staff (2014) Correction: Alterations in Postural Control during the World's Most Challenging Mountain Ultra-Marathon. PLoS ONE 9(3): e93528. doi:10.1371/journal.pone.0093528

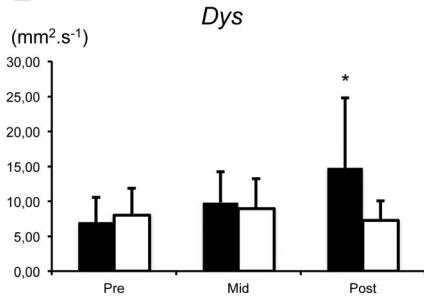
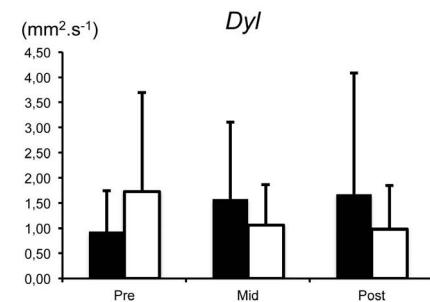
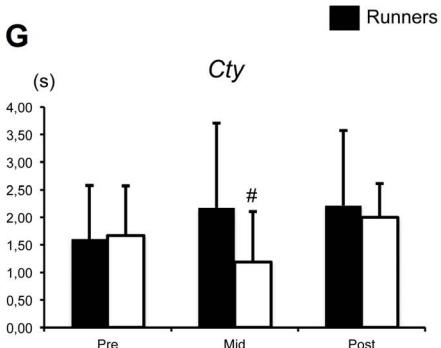
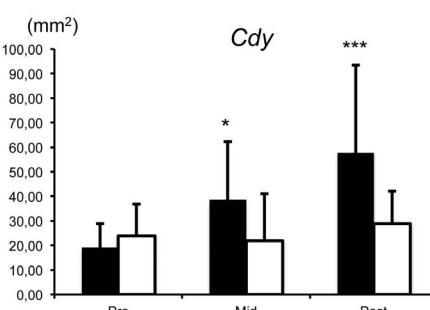
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A**B****C****D**

A - Short-term effective diffusion coefficients. B - Long-term effective diffusion coefficients. C – Critical (mean-squared) displacement. D – Critical time intervals

* p<0.05 for differences with PRE ; **p<0.005 ; ***p<0.001
p<0.05 for differences with runners ; ## p<0.005 ; ### p<0.001

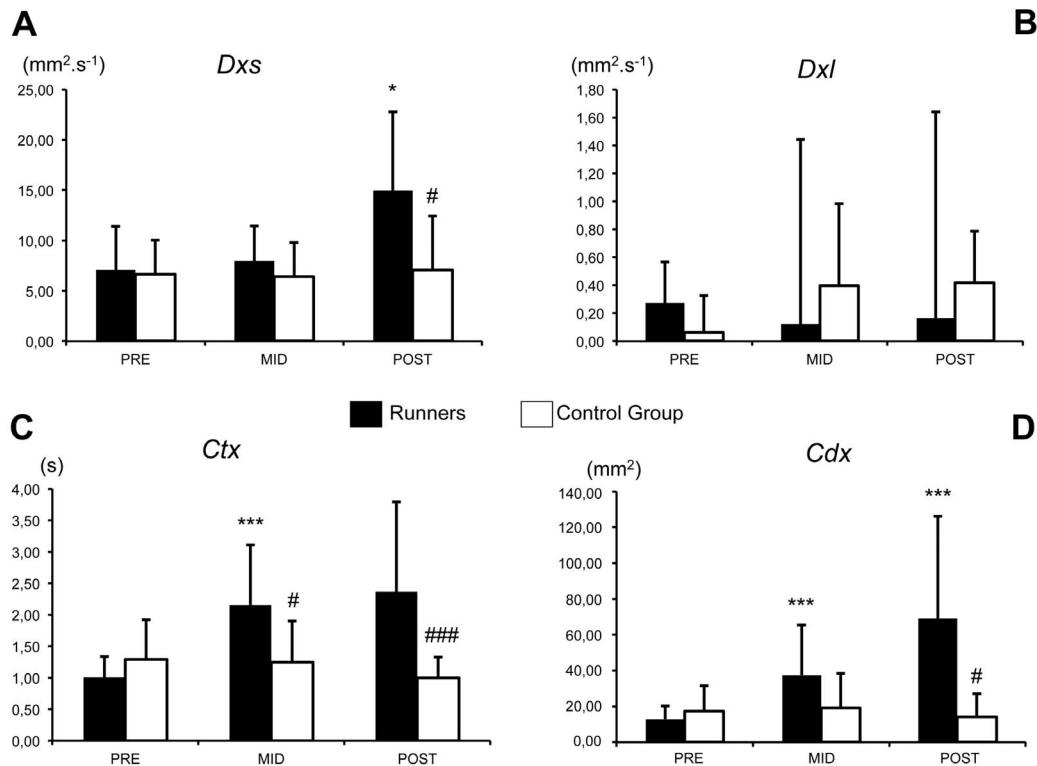
E**F****G****H**

E - Short-term effective diffusion coefficients. F - Long-term effective diffusion coefficients. G – Critical (mean-squared) displacement. H –Critical time intervals

* p<0.05 for differences with PRE ; ***p<0.001
p<0.05 for differences with runners

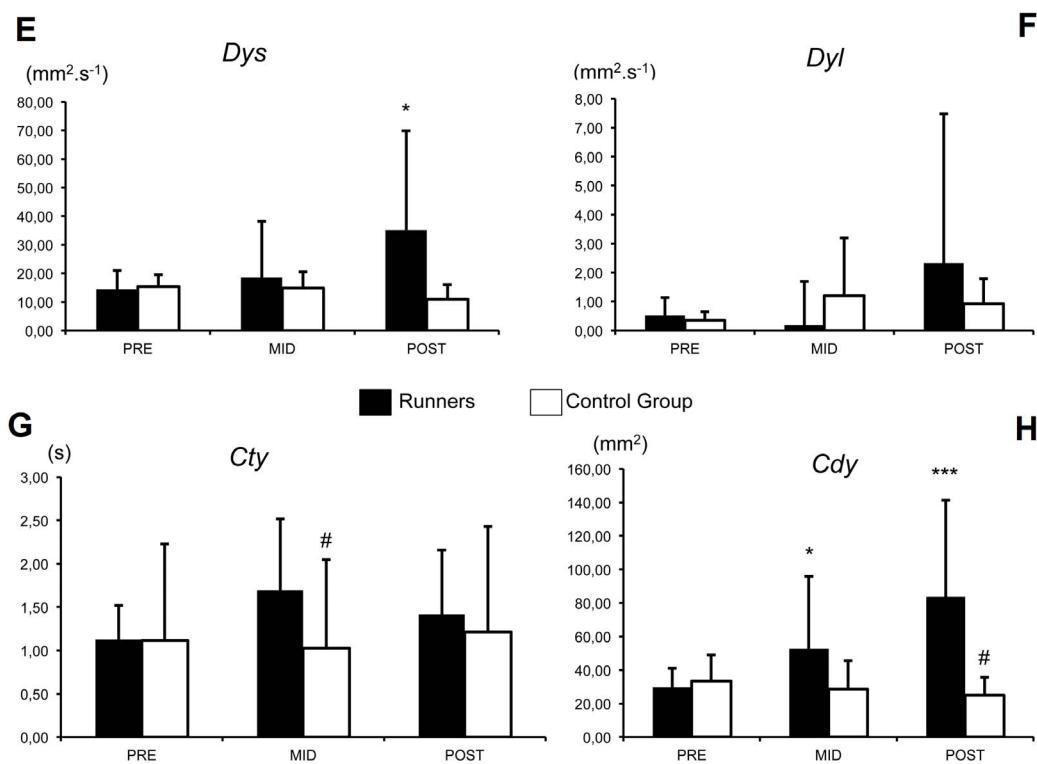
Figure 5. Evolution of Stabilogram-diffusion parameters (EO). **A–D.** Medio-lateral direction, **E–H.** Antero-posterior direction.
doi:10.1371/journal.pone.0084554.g005

Please see the corrected Figure 6 below:



A - Short-term effective diffusion coefficients. B - Long-term effective diffusion coefficients. C – Critical (mean-squared) displacement. D –Critical time intervals

* p<0.05 for differences with PRE ; **p<0.005 ; ***p<0.001
p<0.05 for differences with runners ; ## p<0.005 ; ### p<0.001



E - Short-term effective diffusion coefficients. F - Long-term effective diffusion coefficients. G – Critical (mean-squared) displacement. H –Critical time intervals

* p<0.05 for differences with PRE ; ***p<0.001
p<0.05 for differences with runners

Figure 6. Evolution of Stabilogram-diffusion parameters (EC). **A–D.** Medio-lateral direction, **E–H.** Antero-posterior direction.
doi:10.1371/journal.pone.0084554.g006

Reference 30 is incorrect. The correct reference should read:

Saugy J, Place N, Millet GY, Degache F, Schena F, et al. (2013) Alterations of neuromuscular function after the World most challenging mountain ultra-marathon. PLoS ONE 8(6): e65596. doi:10.1371/journal.pone.0065596.

Reference

1. Degache F, Van Zaen J, Oehen L, Guex K, Trabucchi P, et al. (2014) Alterations in Postural Control during the World's Most Challenging Mountain Ultra-Marathon. PLoS ONE 9(1): e84554. doi:10.1371/journal.pone.0084554.